

CAST-IN FIRE RATED FLOOR WASTE KITS



Allproof cast-in floor waste collar kits provide a fully fire rated solution for floor waste penetrations.

KIT INCLUDES:

- Cast In fire Collar (High or Low)
- Fire Rated Floor Waste System

INSTALLATION INSTRUCTIONS:

1. Fix to formwork in correct location.
2. Pour concrete floor.
3. Remove formwork.
4. Cut plastic collar to desired height.
5. Install pipework and fire rated floor waste kit.
6. Allproof recommends any thermal or acoustic lagging maintains a 50mm separation to the fire collar.



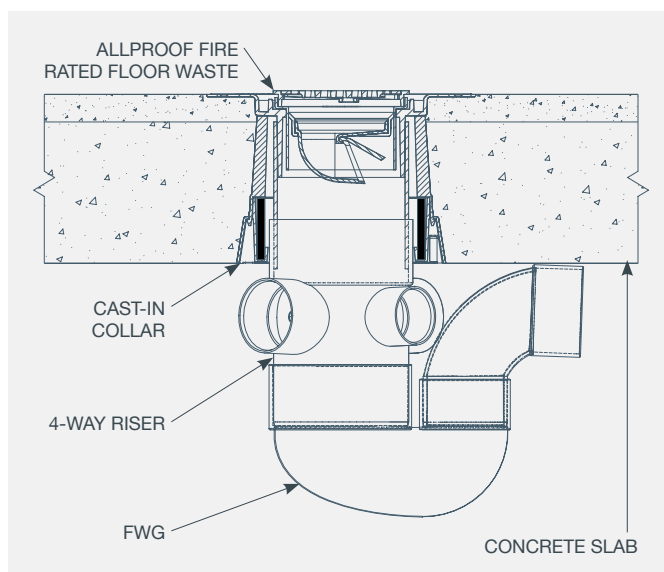
SUITABLE FOR FITTING WITHIN:

- Solid Masonry Floors

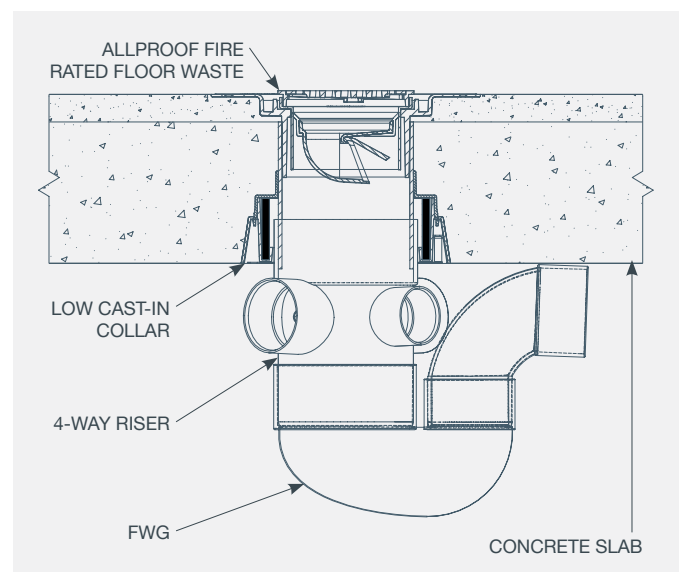
FEATURES:

- Sturdy construction for casting in
- Multiple fixing positions
- Unique fire rated floor waste system

CIFC FLOOR WASTE KIT INSTALLATION DETAILS:



CIFCL FLOOR WASTE KIT INSTALLATION DETAILS:



CAST-IN KIT TEST RESULTS:

All testing on 120mm thick concrete floor slab unless otherwise noted.

NOMINAL PIPE SIZE (MM)	NOMINAL PIPE WALL THICKNESS (MM)	FIRE PROTECTION PRODUCT	SOCKET*	FLOOR FRL	FTC#
CIFC WITH PVC PIPE SOCKET CONNECTIONS					
80	80mm Socket	CIFC80S	50mm	-/240/240	739
100	100mm Socket	CIFC100S	30mm	-/240/240	739
CIFCL WITH PVC PLASTIC PIPE					
100	Pipe Only	CIFC100S	-	-/180/180	739
CIFCL WITH PVC PIPE SOCKET CONNECTIONS					
80	80mm Socket	CIFC80S L	45mm	-/120/90	739
100	100mm Socket	CIFC100S L	33mm	-/180/180	739

* Refers to the socket length within the fire collar

CAST-IN KIT CODES:

CODE	DESCRIPTION
80MM	
CIFC80L FRTAG	80mm Low Cast-In Fire Collar and Fire Rated Tilt a Grate Floor Waste System
CIFC80L FRCYC	80mm Low Cast-In Fire Collar and Fire Rated Cyclone Floor Waste System
CIFC80 FRTAG	80mm High Cast-In Fire Collar and Fire Rated Tilt a Grate Floor Waste System
CIFC80 FRCYC	80mm High Cast-In Fire Collar and Fire Rated Cyclone Floor Waste System
100MM	
CIFC100L FRTAG	100mm Low Cast-In Fire Collar and Fire Rated Tilt a Grate Floor Waste System
CIFC100L FRCYC	100mm Low Cast-In Fire Collar and Fire Rated Cyclone Floor Waste System
CIFC100 FRTAG	100mm High Cast-In Fire Collar and Fire Rated Tilt a Grate Floor Waste System
CIFC100 FRCYC	100mm High Cast-In Fire Collar and Fire Rated Cyclone Floor Waste System

KIT INCLUDES:



CIFC

CIFCL

Cast in Collar - High or Low



FRTAG

FRCYC

And

Fire Rated Tilt A Grate or Fire Rated Cyclone Floor Waste